

LISTING OF CLAIMS: No amendments are made herein.

1. (PREVIOUSLY PRESENTED) An input device, wherein an input part for inputting information is accommodated in a housing thereof, said input device comprising:
an antenna arranged at an upper surface inside said housing and emitting a radio wave based on input information generated by said input part,
wherein said housing comprises:
a case, and
a first detachable upper cover that is swappable with a second detachable upper cover,
wherein said antenna is arranged inside each of said detachable upper covers at an uppermost portion of the housing,
wherein the input device further comprises:
a communicating part provided to said case and supplying a transmission signal to said antenna, and
wherein said antenna is detachably connected to said communicating part by a connector and detachable from the case along with each of the detached upper covers.
2. (PREVIOUSLY PRESENTED) The input device as claimed in claim 1, wherein said antenna is made from a conductive wire rod.
3. (PREVIOUSLY PRESENTED) The input device as claimed in claim 1, wherein said antenna is formed by printing a conductor on the upper surface inside said housing.
4. (CANCELED)
5. (CANCELED)
6. (PREVIOUSLY PRESENTED) The input device as claimed in claim 1, wherein said input part is detachably connected to said communicating part by a connector.
7. (PREVIOUSLY PRESENTED) The input device as claimed in claim 1, wherein said communicating part transmits information from said input part in accordance with an Amplitude Shift Keying method.
8. (PREVIOUSLY PRESENTED) The input device as claimed in claim 1, wherein

said communicating part transmits information from said input part in accordance with a Frequency Shift Keying method.

9. (PREVIOUSLY PRESENTED) The input device as claimed in claim 1, wherein said communicating part transmits information from said input part in accordance with a Phase Shift Keying method.

10. (PREVIOUSLY PRESENTED) The input device as claimed in claim 1, wherein said communicating part transmits information from said input part in accordance with a Spread Spectrum Communication method.

11. (PREVIOUSLY PRESENTED) A wireless input device to be manipulated by a user and, wherein the input device comprises:

- a case;
- a first detachable upper cover that is connectable to the case to form an inside volume that is swappable with a second detachable upper cover; and
- an antenna, which is located at an uppermost portion of the inside volume, to wirelessly transmit a radio wave that comprises coordinate data to a receiving unit that is connected to a processing unit and detachable from the case along with each of the detached upper covers.

12. (PREVIOUSLY PRESENTED) The wireless input device of claim 11, further comprising:

- a radio transmitting circuit board that is contained within the inside volume,
- wherein the antenna is a conductive wire rod that is connected to the radio transmitting circuit board at only one end of the conductive wire rod.

13. (PREVIOUSLY PRESENTED) The wireless input device of claim 11, wherein the antenna is formed by a printed wiring method on an underside of the first detachable upper cover.

14. (PREVIOUSLY PRESENTED) The input device according to claim 1, wherein the case is attachable to the first detachable upper cover with a screw.

15. (PREVIOUSLY PRESENTED) The input device according to claim 1, wherein the antenna is arranged so as to surround a center portion of the first detachable upper cover.

16. (PREVIOUSLY PRESENTED) The input device according to claim 1, wherein the antenna is arranged so as to surround a depressible keytop in the second detachable upper cover.

17. (PREVIOUSLY PRESENTED) The wireless input device according to claim 11, wherein the case is attachable to the first detachable upper cover with a screw.

18. (PREVIOUSLY PRESENTED) The wireless input device according to claim 11, wherein the antenna is arranged so as to surround a center portion of the first detachable upper cover.

19. (PREVIOUSLY PRESENTED) The wireless input device according to claim 11, wherein the antenna is arranged so as to surround a depressible keytop in the second detachable upper cover.

20. (PREVIOUSLY PRESENTED) A wireless input device to be manipulated by a user, comprising: a case; and

a first detachable upper cover connectable to the case with a fastener to form an inside volume and swappable with a second detachable upper cover,

wherein the first detachable upper cover includes an antenna to wirelessly transmit data, the antenna arranged within an inner volume of the first detachable upper cover or formed on a surface of the first detachable upper cover.

21. (PREVIOUSLY PRESENTED) The wireless input device according to claim 20, wherein the first detachable upper cover having an antenna arranged so as to surround a center portion of the first detachable upper cover is swappable with the second detachable upper cover having an antenna arranged so as to surround a depressible keytop in the second detachable upper cover.

22. (PREVIOUSLY PRESENTED) The wireless input device according to claim 20, wherein the fastener is a screw.

23. (PREVIOUSLY PRESENTED) A cover for a wireless input device to be manipulated by a user, comprising:

an antenna in a first arrangement arranged within an inner volume of the cover or formed

on a surface of the cover,

wherein the cover is swappable with another cover having an antenna in a second arrangement.